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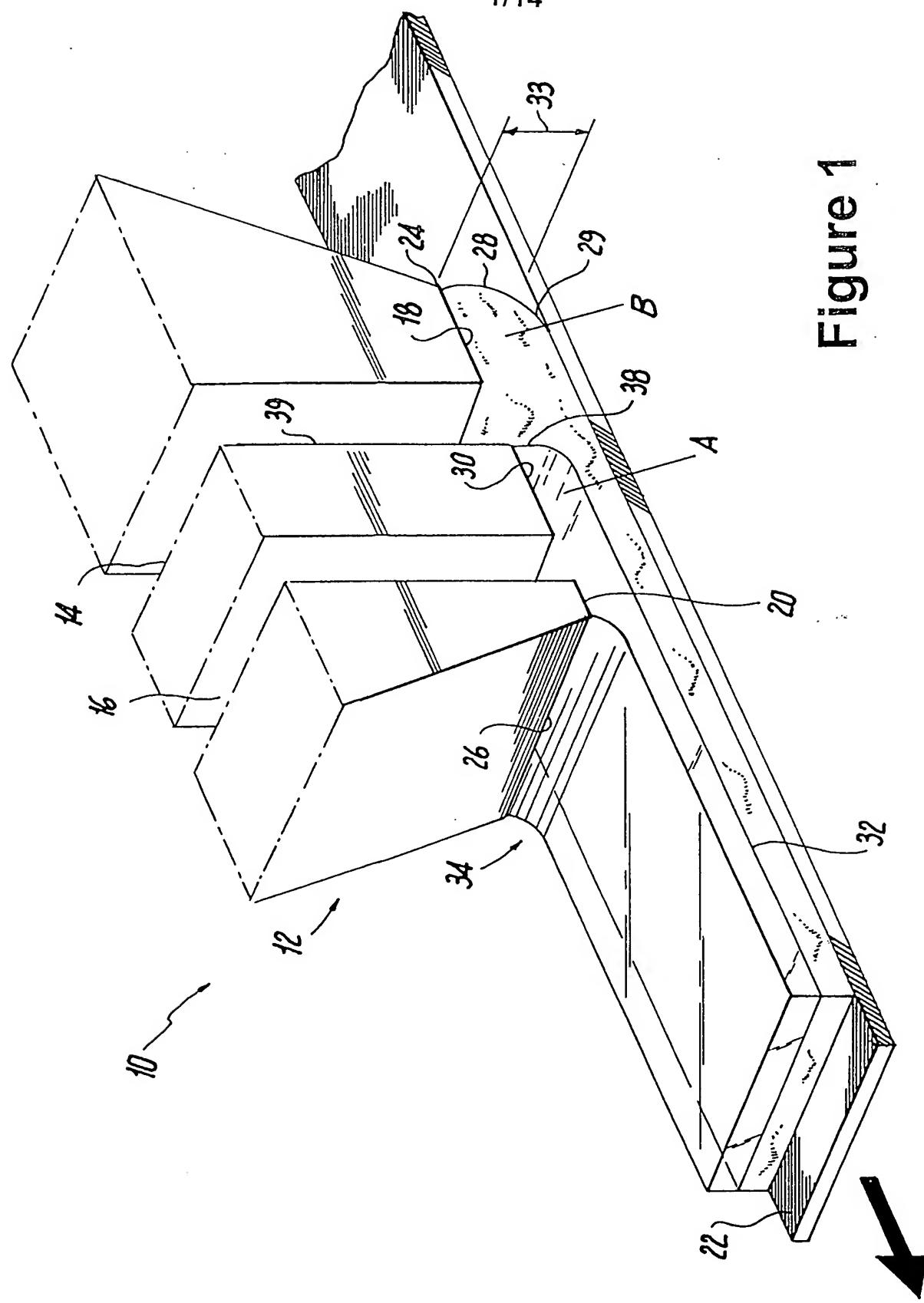


Figure 1

Figure 2

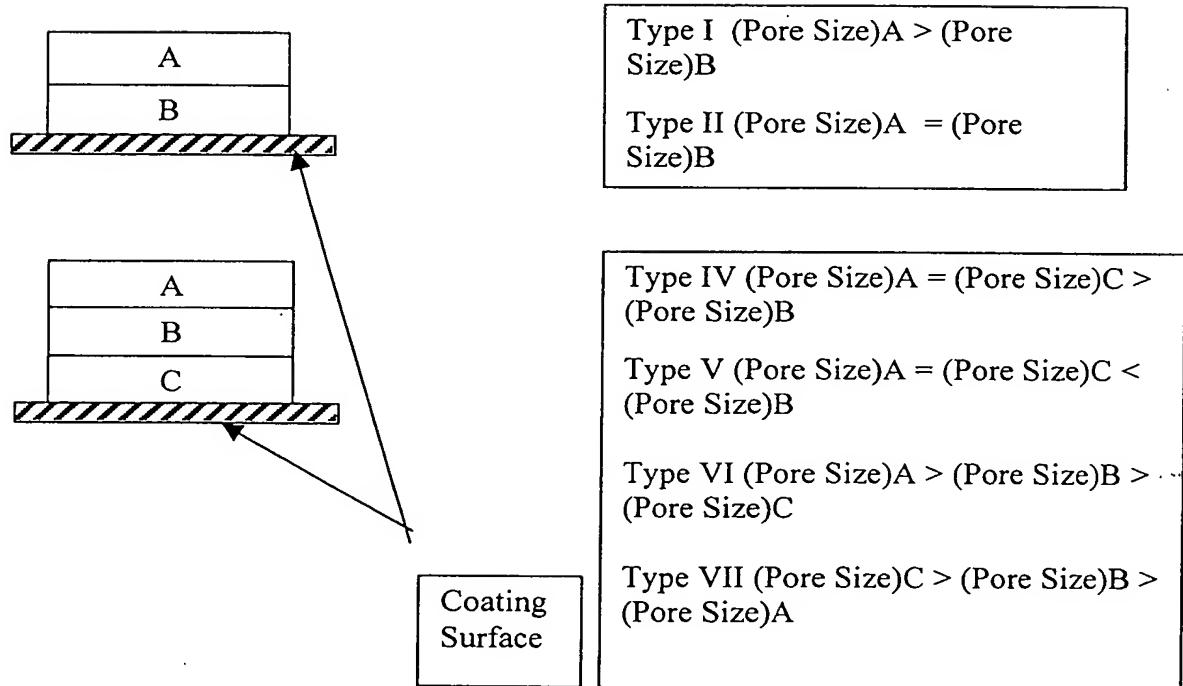


Figure 3

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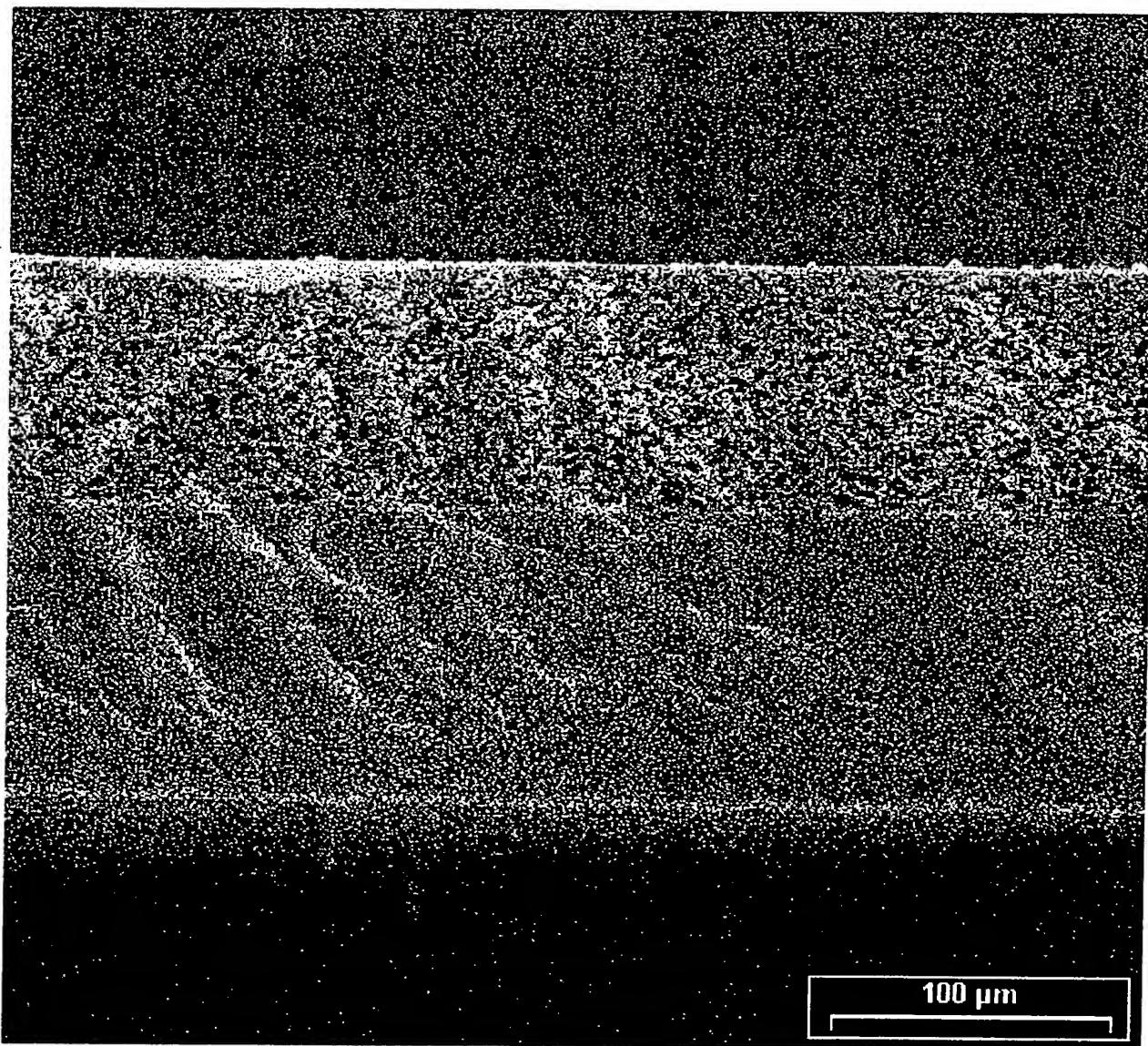


Figure 4. 0228sd67.5

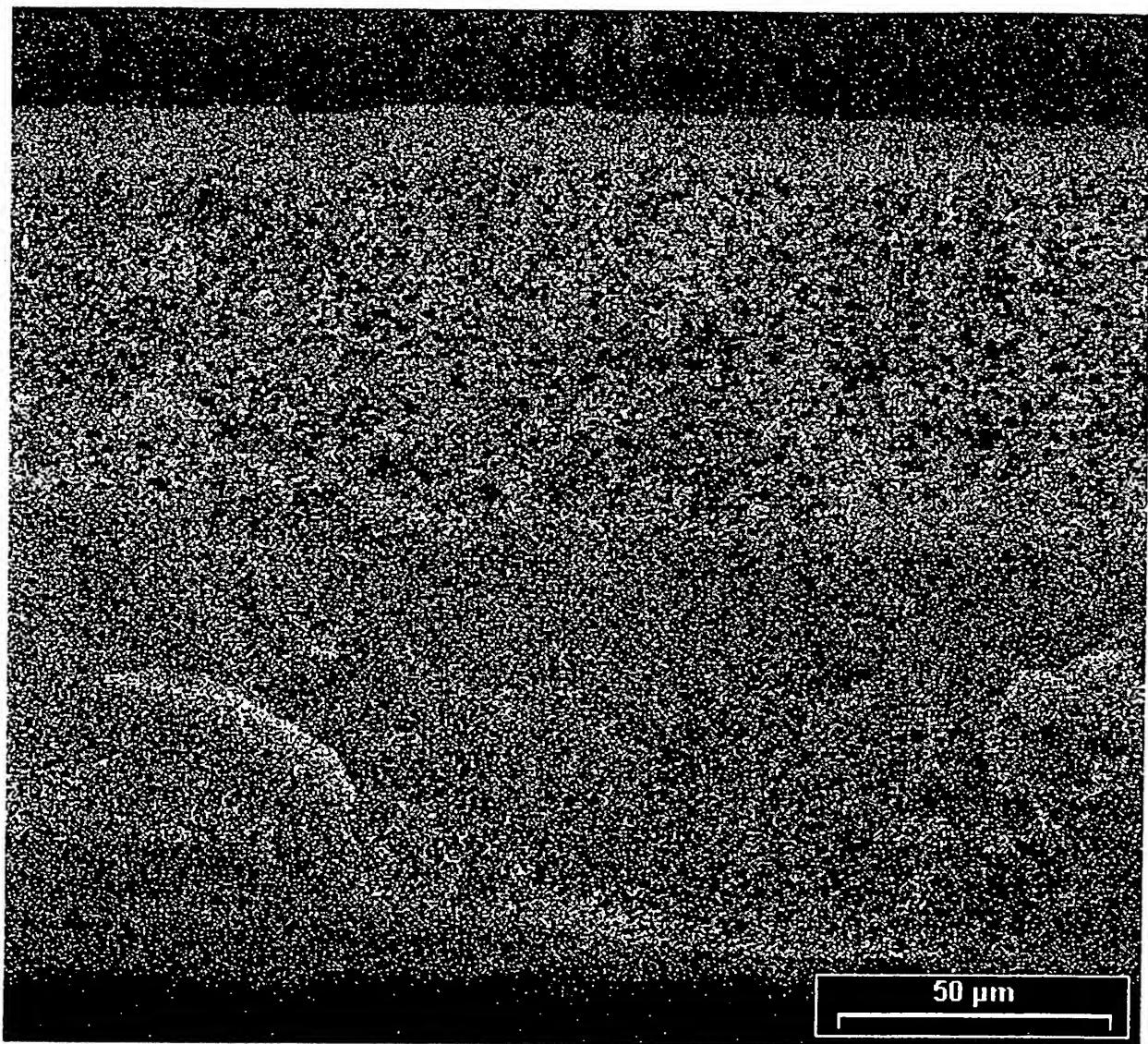


Figure 5. Cross-section of 0410S67.5

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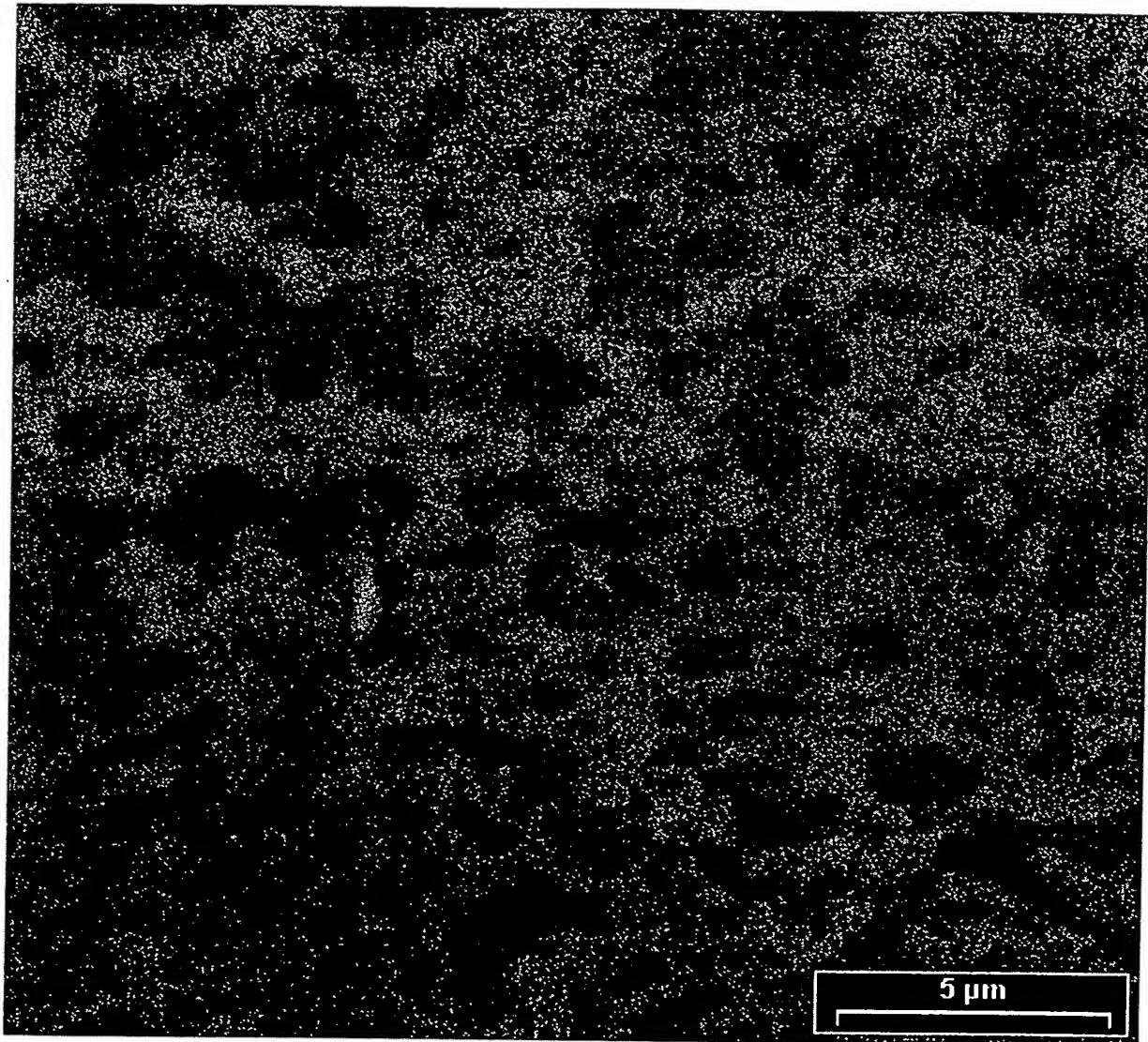


Figure 6. Close-up of 0410S67.5

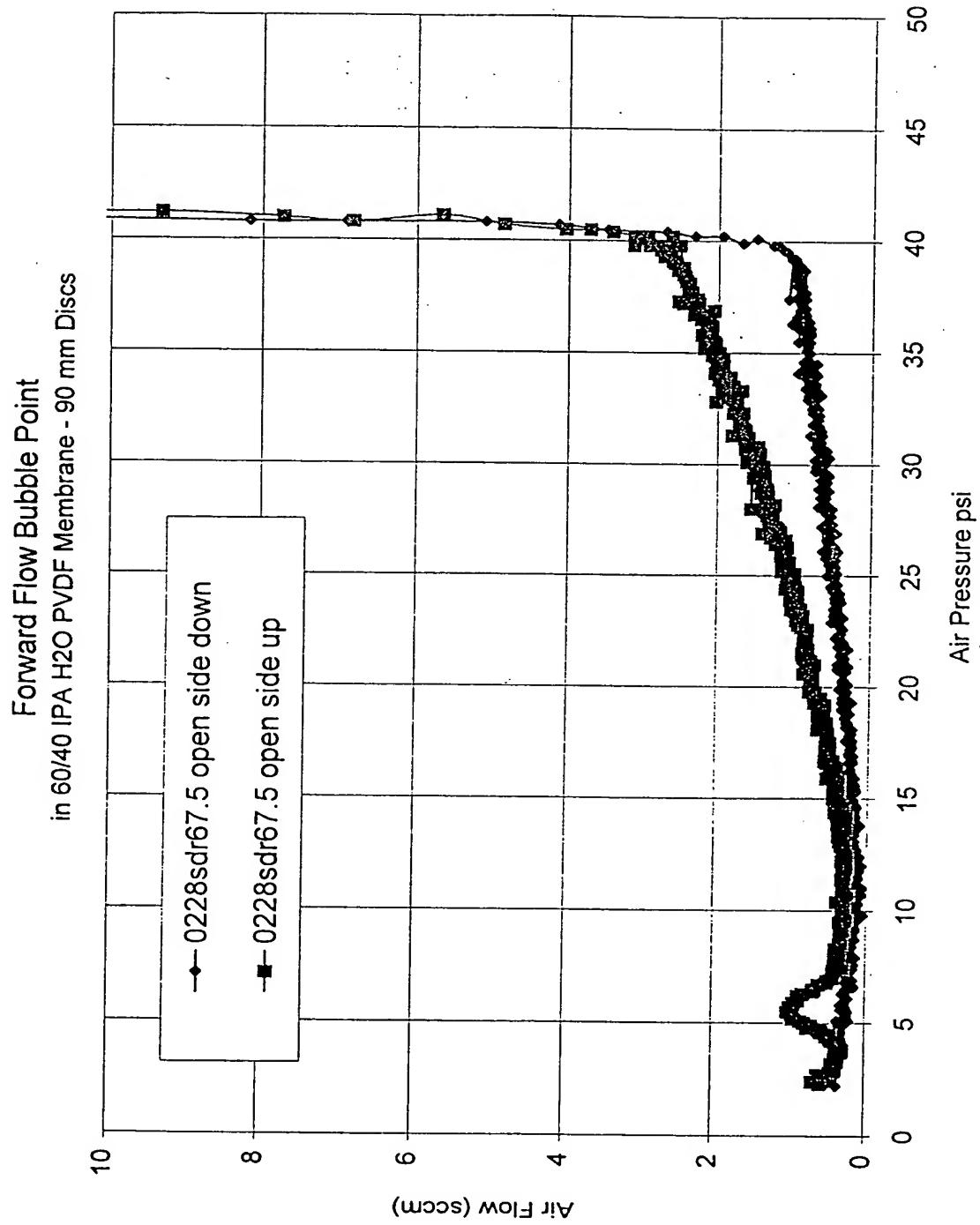


Figure 7

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Forward Flow Bubble Point
in 60/40 IPA/H₂O PVDF Membrane - 90 mm Disc

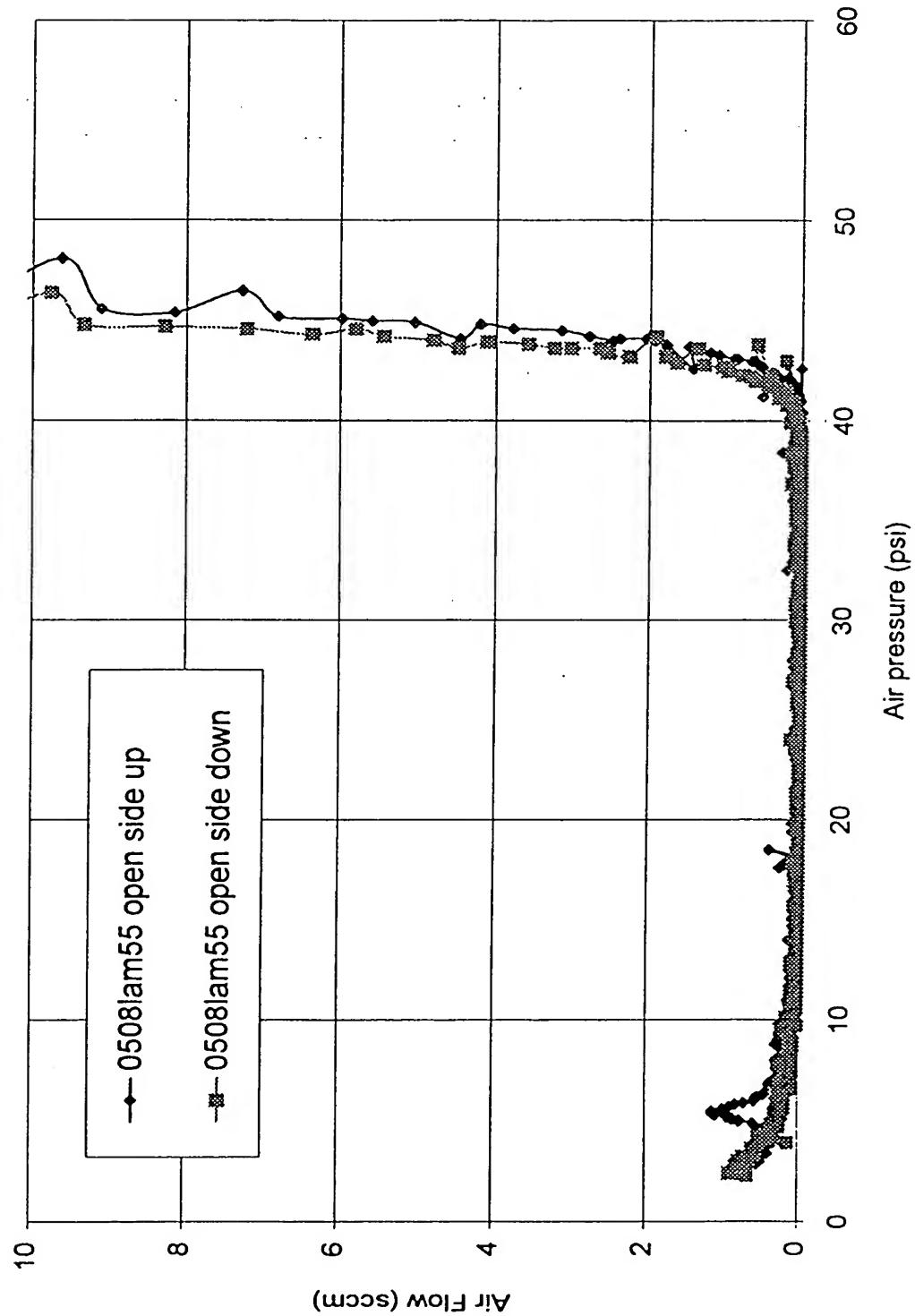


Figure 8

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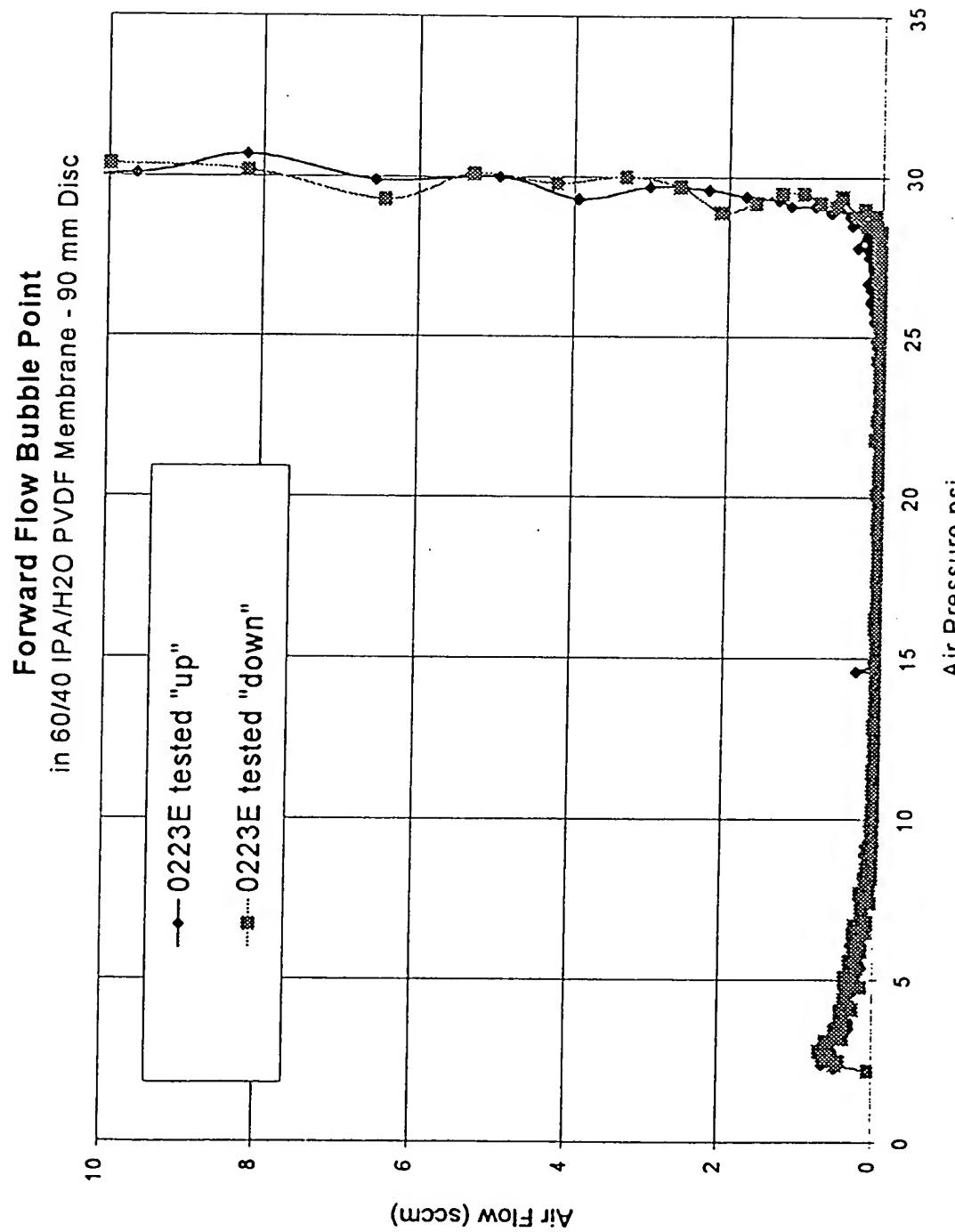


Figure 9

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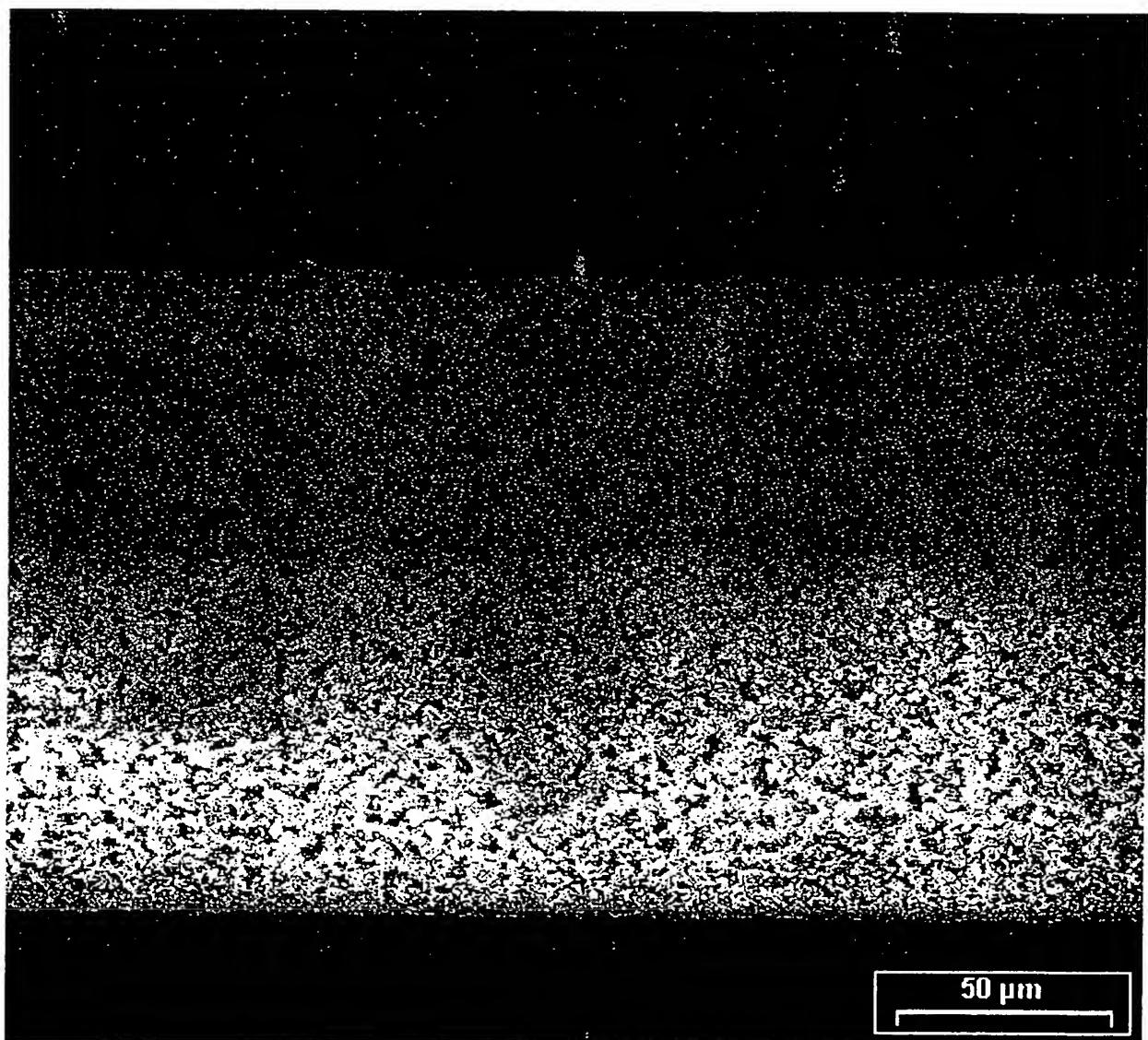


Figure 10. Cross section of 0508lam

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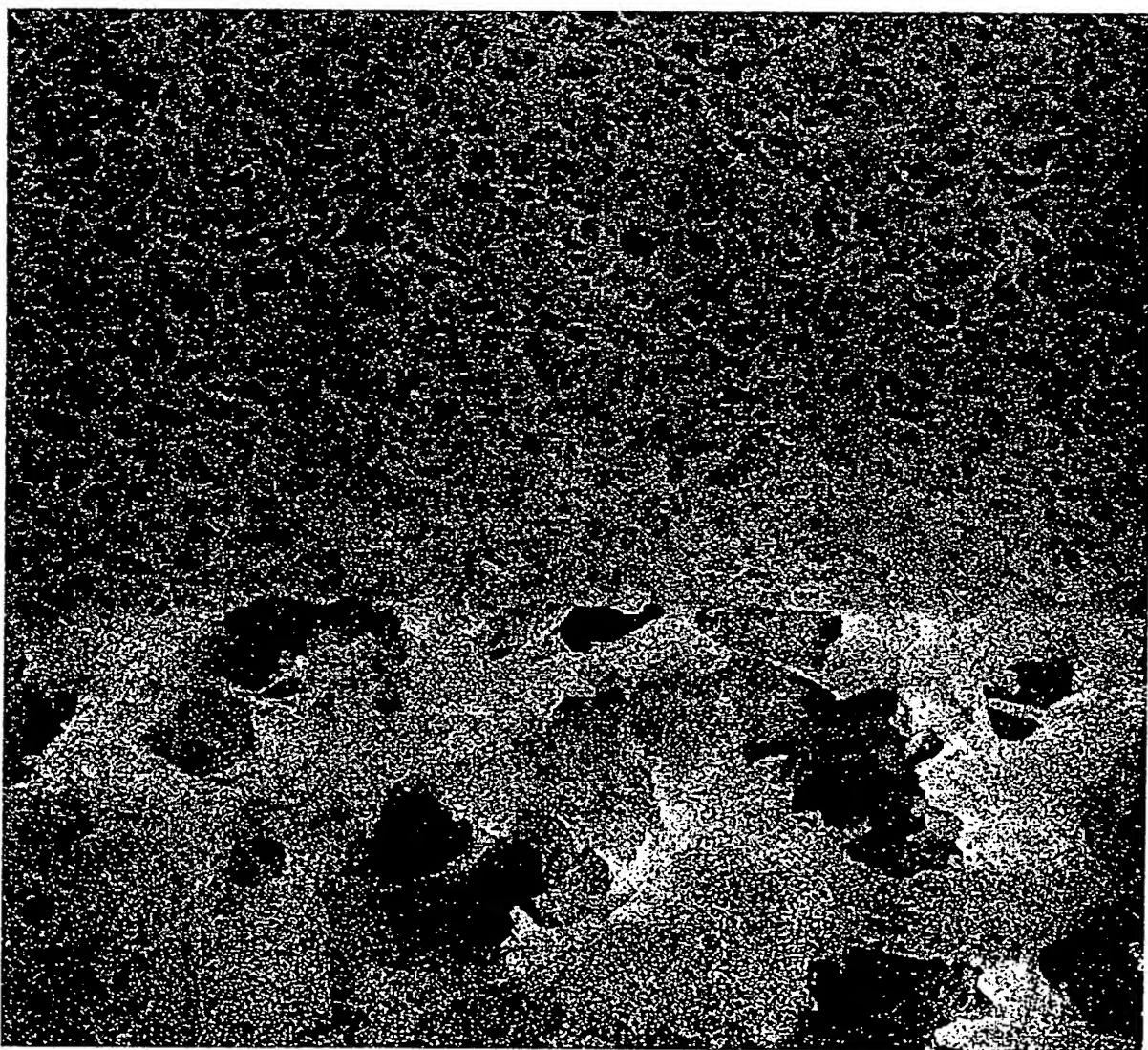


Figure11. Close up of Figure 10

Forward Flow Bubble Point in 60/40 IPA/H₂O
Bobcat Casting Trial - Sample 206

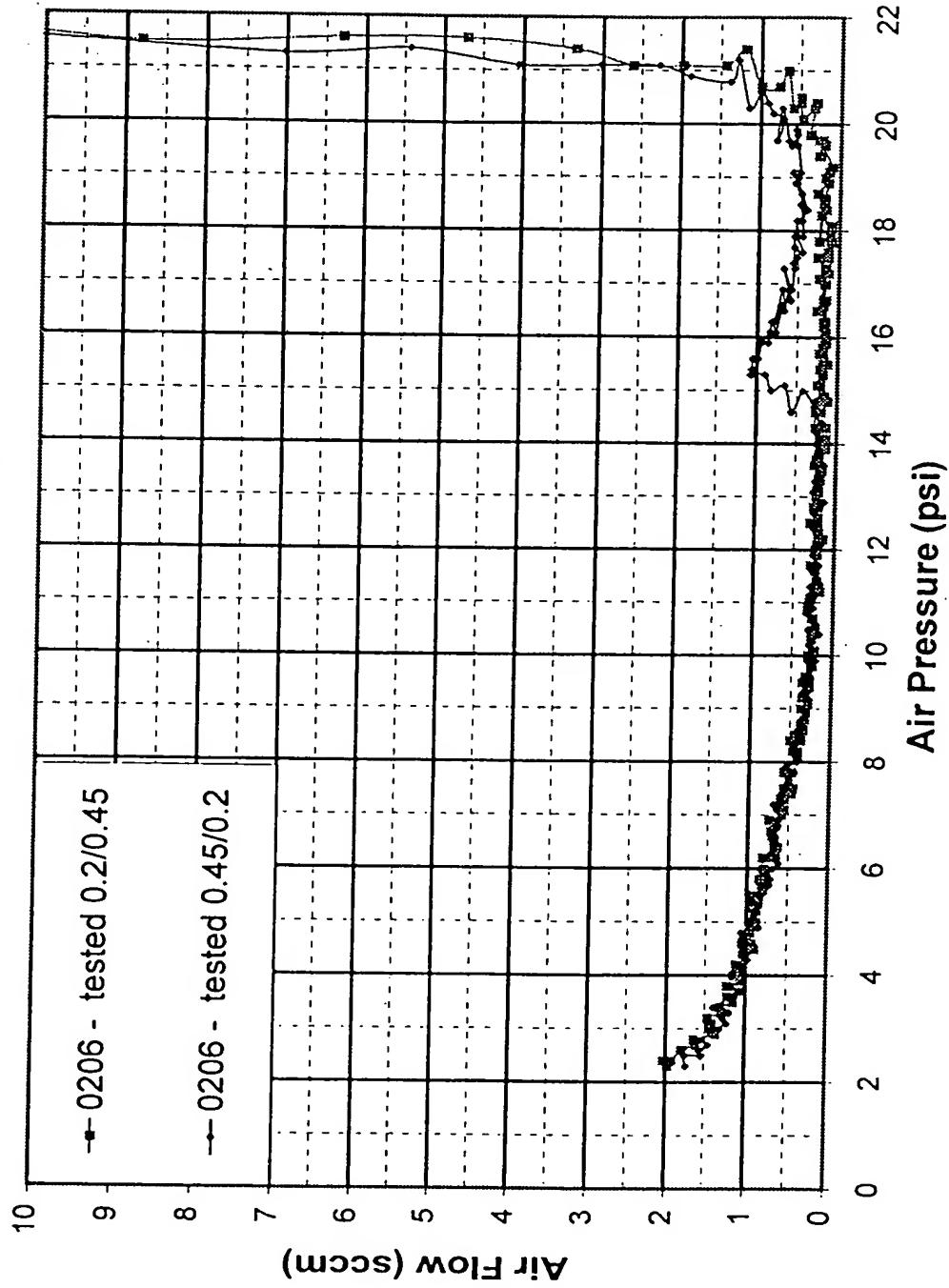


Figure 12

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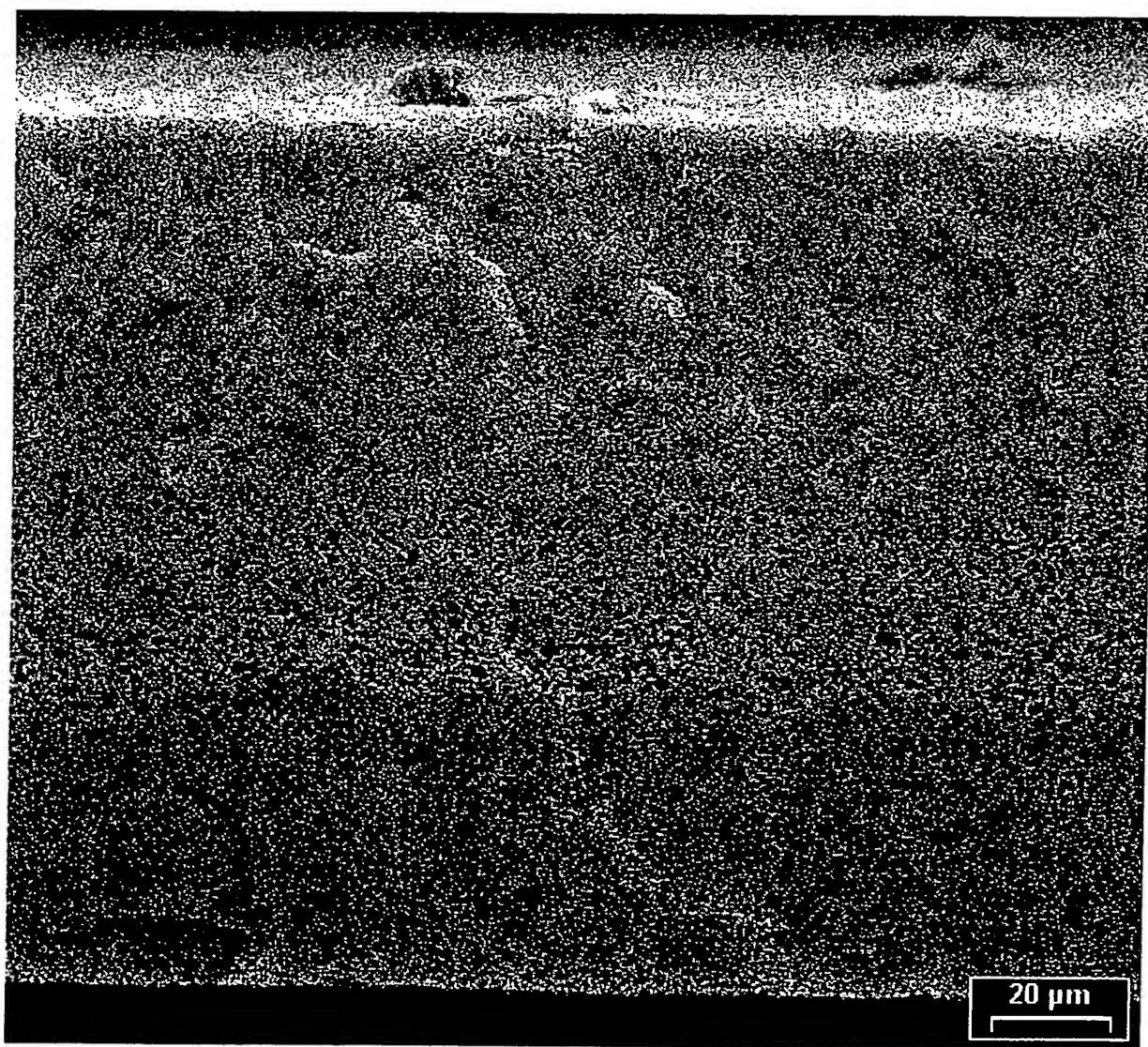


Figure 13. Cross-section of membrane # 0103

Forward Flow Bubble Point in 60/40 IPA/H₂O
Nylon Membrane Sample 103

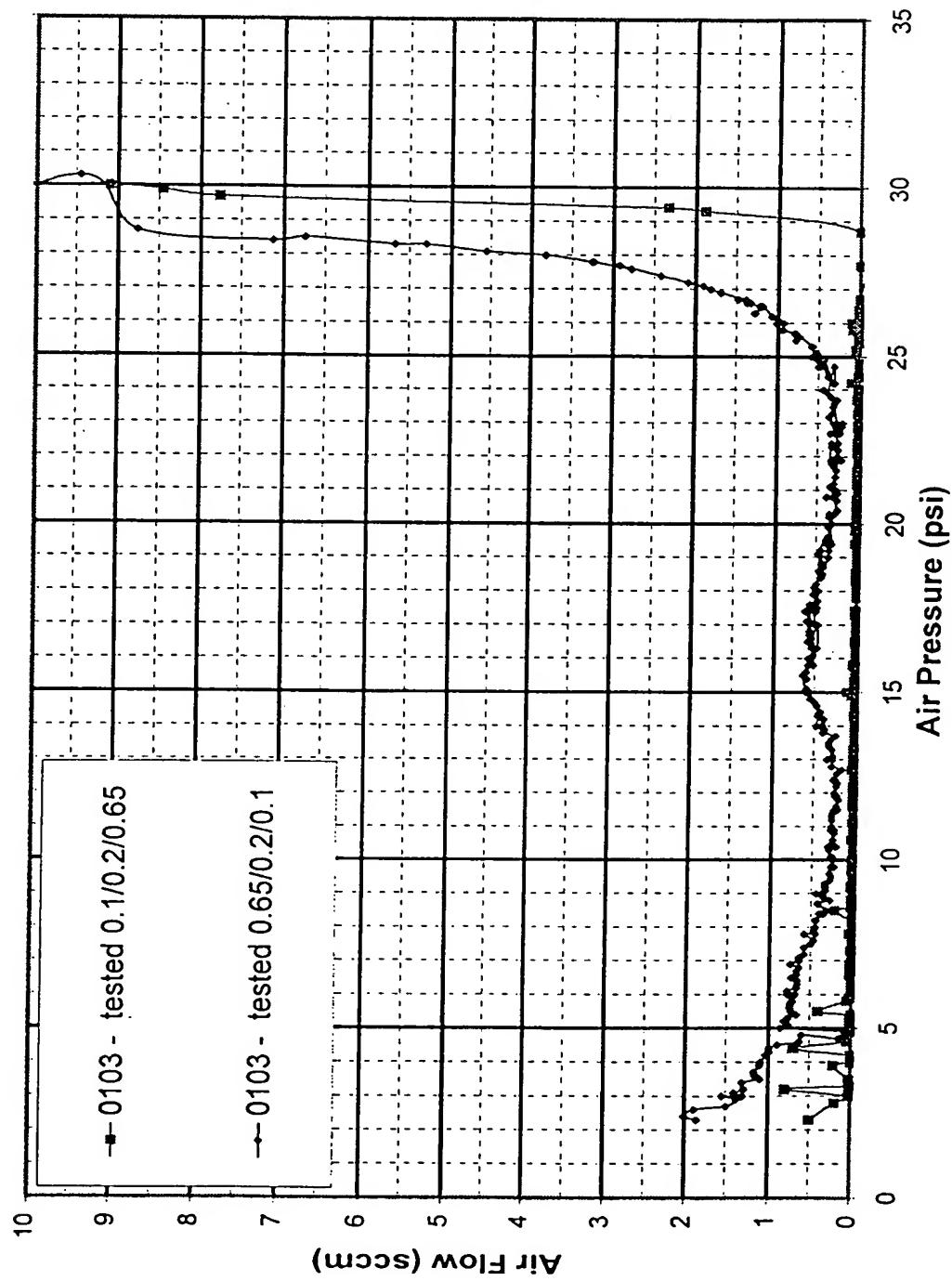


Figure 14

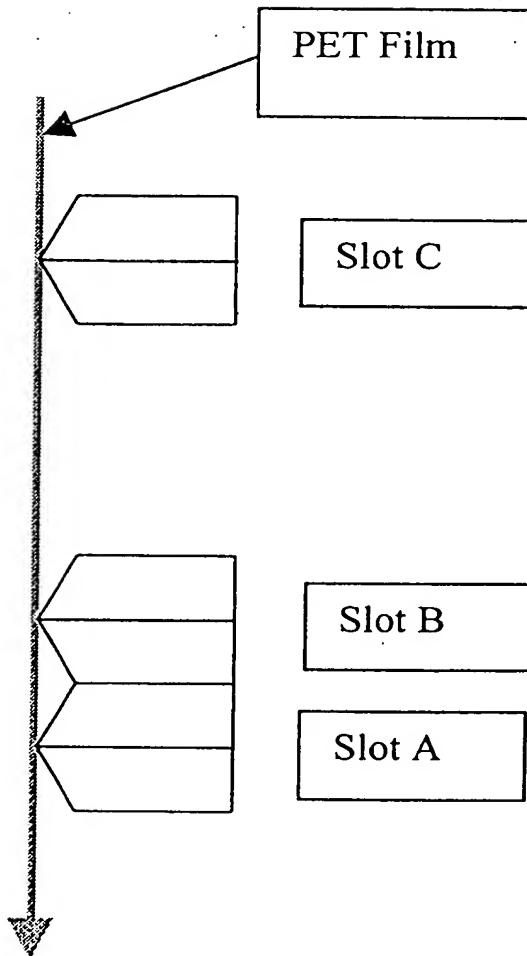


Figure 15. Order of dope application: slot C, B, A

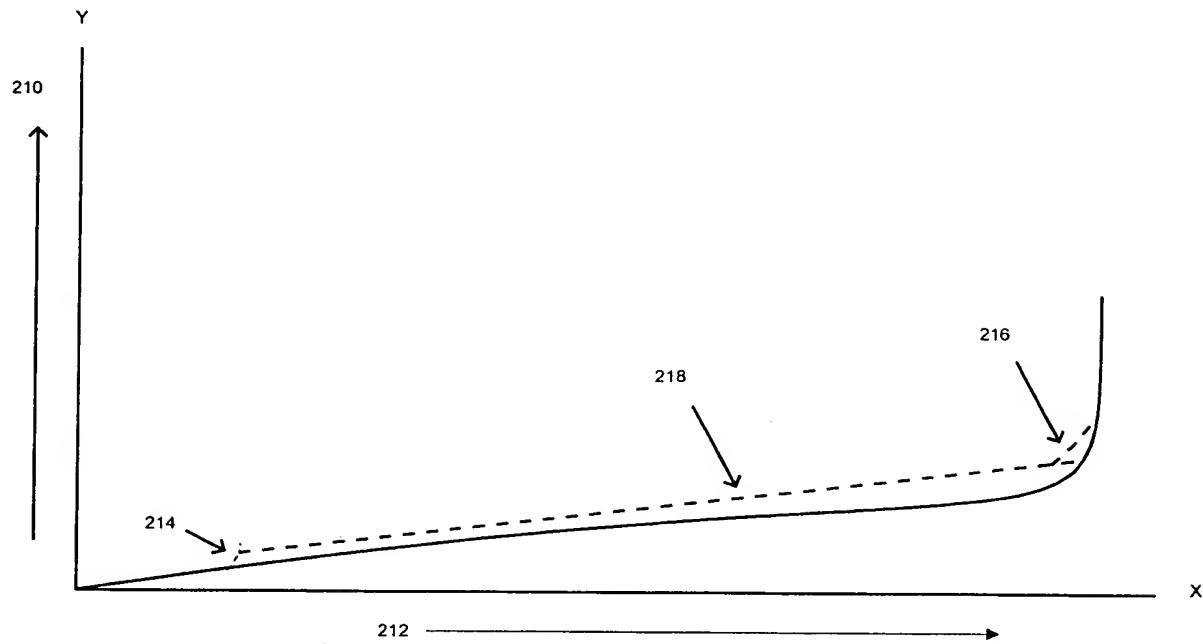


Figure 16b

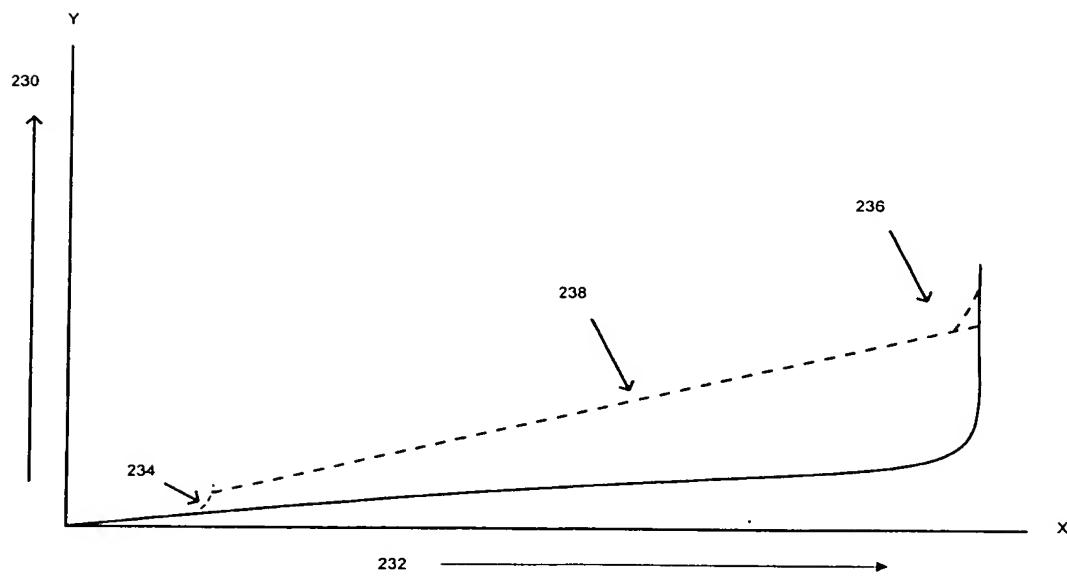


Figure 16d

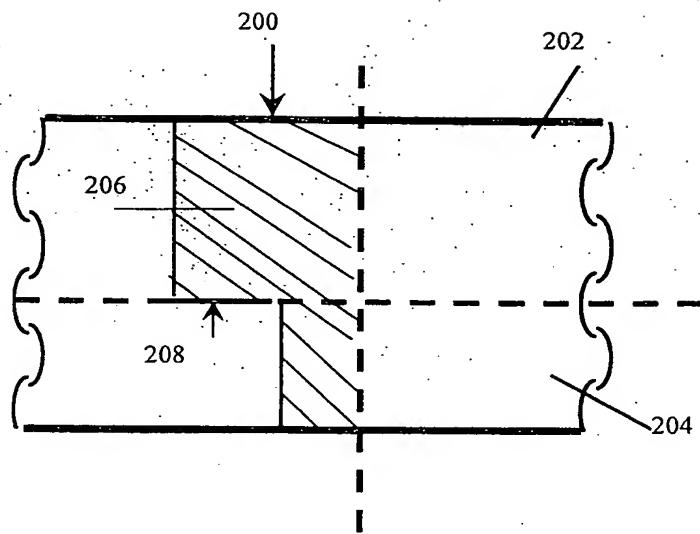


Figure 16a

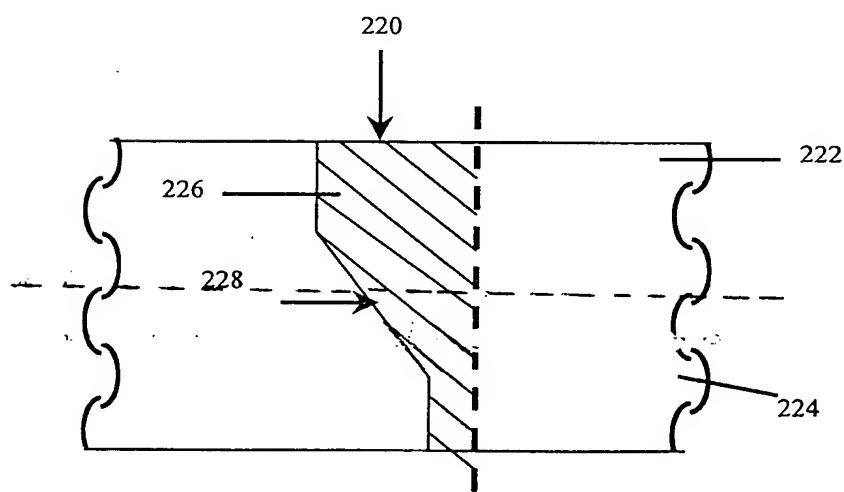


Figure 16c